

ABSTRACT OF THE DISCLOSURE

1 A constitution of protecting a fuel delivery tube of an engine, includes: 1) an engine
2 body including: a) a cylinder head, and b) a ladder cam bracket defining an outer wall on a
3 side section thereof, including: i) an outer frame, ii) an intake cam bracket, and iii) an
4 exhaust cam bracket integrated with the outer frame and holding an exhaust cam shaft; 2)
5 the fuel delivery tube disposed beside the engine body and extending in a direction
6 substantially along a row of a cylinder; and 3) an intake manifold made of a material free
7 from a metal. The outer wall of the ladder cam bracket is formed with a protrusion which
8 protrudes toward a branch section of the intake manifold in such a manner as to prevent
9 the branch section of the intake manifold from causing an interference with the fuel
10 delivery tube.